Docket No. 12090-05CIP2 Application Serial No. 10/684,346

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: K.D Salmon

Application of: Keun Ho Chun et al

Application No.: 10/684,346 Confirmation No.: 9221

Filed: October 11, 2003 Art Unit: 1634

For: TARGET DETECTION SYSTEM HAVING A CONFORMATIONALLY SENSITIVE PROBE

COMPRISING A NUCLEIC ACID BASED SIGNAL TRANSDUCER

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

INTRODUCTORY COMMENTS

In response to the FINAL Office Action mailed on November 23, 2010, the period for response having been extended three (3) months by the enclosed Petition For An Extension of Time, Applicants respectfully request reconsideration of the abovecaptioned patent application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.